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1 Aerial communications using piano, clarinet, and bells

Domingues, N.; Lacerda, J.; Aguiar, P.M.Q.; Lopes, C.V.;

Multimedia Signal Processing, 2002 IEEE Workshop on , 9-11 Dec. 2002

Pages:460 - 463

[\[Abstract\]](#) [\[PDF Full-Text \(453 KB\)\]](#) **IEEE CNF**

2 Aerial acoustic communications

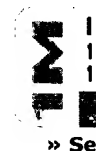
Lopes, C.V.; Aguiar, P.M.Q.;

Applications of Signal Processing to Audio and Acoustics, 2001 IEEE Workshop the , 21-24 Oct. 2001

Pages:219 - 222

[\[Abstract\]](#) [\[PDF Full-Text \(379 KB\)\]](#) **IEEE CNF**

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1 **Acoustic modems for ubiquitous computing**

Lopes, C.V.; Aguiar, P.M.Q.;

Pervasive Computing, IEEE, Volume: 2, Issue: 3, July-Sept. 2003

Pages:62 - 71

[\[Abstract\]](#) [\[PDF Full-Text \(1390 KB\)\]](#) IEEE JNL

2 **Underwater acoustic modem using multi-carrier modulation**

Yeung, L.F.; Bradbeer, R.S.; Law, E.T.M.; Wu, A.; Bin Li; Gu, Z.G.;

OCEANS 2003. Proceedings, Volume: 3, 22-26 Sept. 2003

Pages:1368 - 1375

[\[Abstract\]](#) [\[PDF Full-Text \(545 KB\)\]](#) IEEE CNF

3 **Transition of the Deep-ocean Assessment and Reporting of Tsunami network - a technology transfer from NOAA research to NOAA operations**

Taft, B.; Meinig, C.; Bernard, L.; Teng, C.; Stalin, S.; O'Neil, K.; Eble, M.; De C.;

OCEANS 2003. Proceedings, Volume: 5, 22-26 Sept. 2003

Pages:2582 - 2588 Vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(641 KB\)\]](#) IEEE CNF

4 **Non-linear modeling of underwater acoustic waves propagation for multi-receiver channels**

Beaujean, P.-P.J.; Folleco, A.A.; Boulanger, F.J.; Glegg, S.A.L.;

OCEANS 2003. Proceedings, Volume: 1, 22-26 Sept. 2003

Pages:273 - 278 Vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(407 KB\)\]](#) IEEE CNF

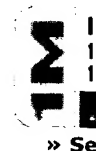
5 **A network protocol for multiple AUV localization**

Stojanovic, M.; Freitag, L.; Leonard, J.; Newman, P.;

Oceans '02 MTS/IEEE, Volume: 1, 29-31 Oct. 2002

Pages:604 - 611 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(583 KB\)\]](#) IEEE CNF



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1 **Capturing water and sound waves to interact with virtual nature**

Diaz, M.; Hernandez, E.; Escalona, L.; Rudomin, I.; Rivera, D.;
Mixed and Augmented Reality, 2003. Proceedings. The Second IEEE and ACM International Symposium on , 7-10 Oct. 2003
Pages:325 - 326

[\[Abstract\]](#) [\[PDF Full-Text \(361 KB\)\]](#) IEEE CNF

2 **Seafloor geodesy and an ocean bottom cable system**

Fujimoto, H.;
Scientific Use of Submarine Cables and Related Technologies, 2003. The 3rd International Workshop on , 25-27 June 2003
Pages:251 - 254

[\[Abstract\]](#) [\[PDF Full-Text \(903 KB\)\]](#) IEEE CNF

3 **Terahertz wave propagation in multiwall carbon nanotubes**

Yoon, J.; Ru, C.Q.; Mioduchowski, A.;
MEMS, NANO and Smart Systems, 2003. Proceedings. International Conference on , 20-23 July 2003
Pages:430 - 434

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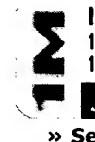
4 **An acoustic method for soil moisture measurement**

Adamo, F.; Andria, G.; Attivissimo, F.; Giaquinto, N.; Savino, M.;
Instrumentation and Measurement Technology Conference, 2003. IMTC '03. Proceedings of the 20th IEEE , Volume: 2 , 20-22 May 2003
Pages:952 - 957 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) IEEE CNF

5 **A computational strategy for the solution of large linear inverse problems in geophysics**

Marques, O.; Drummond, T.; Vasco, D.;
Parallel and Distributed Processing Symposium, 2003. Proceedings. International , 22-26 April 2003



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1 Signal processing of vibrations for condition monitoring of an induction motor

Poyhonen, S.; Jover, P.; Hyotyniemi, H.;

Control, Communications and Signal Processing, 2004. First International Symposium on , March 21-24, 2004

Pages:499 - 502

[\[Abstract\]](#) [\[PDF Full-Text \(1529 KB\)\]](#) **IEEE CNF**

2 Modular MEMS-based optical cross-connect with large port-count

Dadap, J.I.; Chu, P.B.; Brener, I.; Pu, C.; Lee, C.D.; Bergman, K.; Bonadeo, J.; Chau, T.; Chou, M.; Doran, R.; Gibson, R.; Harel, R.; Johnson, J.J.; Lee, S.S.; Park, S.; Peale, D.R.; Rodriguez, R.; Tong, D.; Tsai, M.; Wu, C.; Zhong, W.; Goldstein, E.L.; Lin, L.Y.; Walker, J.A.;

Photonics Technology Letters, IEEE , Volume: 15 , Issue: 12 , Dec. 2003

Pages:1773 - 1775

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) **IEEE JNL**

3 Development of solenoid-type vibrators used for mobile phones

Sang-Moon Hwang; Hong-Joo Lee; Shi-Uk Chung; Gun-Yong Hwang; Beom-S Kang;

Magnetics, IEEE Transactions on , Volume: 39 , Issue: 5 , Sept. 2003

Pages:3262 - 3264

[\[Abstract\]](#) [\[PDF Full-Text \(391 KB\)\]](#) **IEEE JNL**

4 CCA 2003. Proceedings of 2003 IEEE Conference on Control Applications (Cat. No.03CH37418)

Control Applications, 2003. CCA 2003. Proceedings of 2003 IEEE Conference on , Volume: 1 , 23-25 June 2003

[\[Abstract\]](#) [\[PDF Full-Text \(859 KB\)\]](#) **IEEE CNF**

5 Identification of sound source in machine vision sequences using artificial neural network

Vahedian, A.;